Applicant: Kenneth Salwitz, et al. Attorney's Docket No.: 13910-012001 Client Ref.No.: 2003P00027 US01

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AMENDMENTS TO THE CLAIMS:

This listing of claims replaces all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1. (Currently Amended) A method comprising:

storing a simulation version of a project baseline;

copying the simulation version to create an operative version of the project baseline; and

modifying the operative version in connection with changes to the simulation version;

updating a portion of the project baseline that succeeds a time at which the operative

version is modified; and

obtaining, via the modified operative version, an earned value for a project that

corresponds to the updated project baseline.

2. (Original) The method of claim 1, wherein the earned value is obtained based on an

amount of work done on the project and a pre-assigned value for the project baseline.

3. (Original) The method of claim 2, wherein the amount of work done corresponds to a

portion of the project that has been completed.

4. (Original) The method of claim 2, wherein:

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the project baseline comprises a number of tasks, each of the tasks having an assigned value; and

wherein obtaining the earned value comprises:

determining which of the tasks has been completed; and

combining assigned values for completed tasks.

5. (Currently Amended) The method of claim 1, further comprising wherein modifying the operative version in connection with changes to the simulation version comprises:

augmenting the simulation version with a task;

mapping the task to the operative version; and

reformulating the operative version to account for the task prior to obtaining the earned value.

- 6. (Previously Presented) The method of claim 5, wherein augmenting comprises adding the task to the simulation version but keeping the task separate from previously-existing tasks on the simulation version.
- 7. (Original) The method of claim 6, wherein reformulating the operative version comprises incorporating the task into the operative version so that the project baseline is changed to accommodate the task.

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8. (Original) The method of claim 7, wherein the operative version is reformulated so that a portion of the operative version that precedes a time that the task is incorporated is

unchanged.

9. (Original) The method of claim 7, wherein the operative version is reformulated so

that a portion of the operative version that succeeds a time that the task is incorporated is

changed.

10. (Original) The method of claim 5, wherein the task is selected from among other

tasks for mapping to the operative version.

11. (Currently Amended) A method comprising:

storing a simulation version of a project baseline, the project baseline comprising tasks

that define a project associated with the project baseline;

copying the simulation version to create an operative version of the project baseline;

augmenting the simulation version with an additional task, the simulation version

maintaining separate baselines for the additional task and for pre-existing tasks;

mapping the additional task from the simulation version to the operative version, the

operative version incorporating the additional task and the pre-existing task into a single

baseline: and

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updating a portion of the project baseline that succeeds a time at which the operative

version incorporates the additional task and the pre-existing task; and

obtaining an earned value for the project using the modified operative version.

12. (Original) The method of claim 11, wherein mapping comprises reformulating the

operative version so that a portion of the operative version that precedes a time that the task is

incorporated is unchanged.

13. (Original) The method of claim 11, wherein mapping comprises reformulating the

operative version so that a portion of the operative version that succeeds a time that the task is

incorporated is changed.

14. (Original) The method of claim 11, wherein:

the project baseline comprises a time baseline having assigned tasks, each of the tasks

having a value; and

obtaining the earned value comprises:

determining which of the assigned tasks has been completed; and

summing the values for completed tasks.

15. (Original) The method of claim 11, wherein the separate baselines for the additional

task and for pre-existing tasks are associated in memory.

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16. (Original) A method comprising:

storing a baseline for a project, the baseline comprising work to be performed on the project over a period of time;

storing a budget associated with the baseline, the budget comprising a budget for work to be performed; and

revising the budget by setting the budget for the work to be performed to be equal to a budget for work performed.

17. (Original) The method of claim 16, further comprising:

setting the budget for the work to be performed and the budget for work performed to be equal to a cost of the actual work performed.

- 18. (Original) The method of claim 17, further comprising:
 reassigning value on the baseline to a different time on the baseline.
- 19. (Currently Amended) A machine-readable medium that stores executable instructions which, when executed, cause a machine to:

store a simulation version of a project baseline;

copy the simulation version to create an operative version of the project baseline; and modify the operative version in connection with changes to the simulation version:

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update a portion of the project baseline that succeeds a time at which the operative

version is modified; and

obtain, via the modified operative version, an earned value for a project that corresponds

to the updated project baseline.

20. (Original) The machine-readable medium of claim 19, wherein the earned value is

obtained based on an amount of work done on the project and a pre-assigned value for the

project baseline.

21. (Original) The machine-readable medium of claim 20, wherein the amount of work

done corresponds to a portion of the project that has been completed.

22. (Original) The machine-readable medium of claim 20, wherein:

the project baseline comprises a number of tasks, each of the tasks having an assigned

value; and

wherein obtaining the earned value comprises:

determining which of the tasks has been completed; and

combining assigned values for completed tasks.

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23. (Currently Amended) The machine-readable medium of claim 19, further comprising instructions that cause the machine to wherein modify the operative version in connection with changes to the simulation version comprises:

augment augmenting the simulation version with a task;

map mapping the task to the operative version; and

reformulate reformulating the operative version to account for the task prior to obtaining the earned value.

- 24. (Original) The machine-readable medium of claim 23, wherein augmenting comprises adding the task to the simulation version but keeping the task separate from previously-existing tasks on the simulation version.
- 25. (Original) The machine-readable medium of claim 23, wherein reformulating the operative version comprises incorporating the task into the operative version so that the project baseline is changed to accommodate the task.
- 26. (Original) The machine-readable medium of claim 25, wherein the operative version is reformulated so that a portion of the operative version that precedes a time that the task is incorporated is unchanged.

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27. (Original) The machine-readable medium of claim 25, wherein the operative version

is reformulated so that a portion of the operative version that succeeds a time that the task is

incorporated is changed.

28. (Original) The machine-readable medium of claim 23, wherein the task is selected

from among other tasks for mapping to the operative version.

29. (Currently Amended) A machine-readable medium that stores executable

instructions which, when executed, cause a machine to:

store a simulation version of a project baseline, the project baseline comprising tasks that

define a project associated with the project baseline;

copy the simulation version to create an operative version of the project baseline:

augment the simulation version with an additional task, the simulation version

maintaining separate baselines for the additional task and for pre-existing tasks;

map the additional task from the simulation version to the operative version, the

operative version incorporating the additional task and the pre-existing task into a single

baseline; and

update a portion of the project baseline that succeeds a time at which the operative

version incorporates the additional task and the pre-existing task; and

obtain an earned value for the project using the operative version.

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30. (Original) The machine-readable medium of claim 29, wherein mapping comprises

reformulating the operative version so that a portion of the operative version that precedes a time

that the task is incorporated is unchanged.

31. (Original) The machine-readable medium of claim 29, wherein mapping comprises

reformulating the operative version so that a portion of the operative version that succeeds a time

that the task is incorporated is changed.

32. (Original) The machine-readable medium of claim 29, wherein:

the project baseline comprises a time baseline having assigned tasks, each of the tasks

having a value; and

obtaining the earned value comprises:

determining which of the assigned tasks has been completed; and

summing the values for completed tasks.

33. (Original) The machine-readable medium of claim 29, wherein the separate

baselines for the additional task and for pre-existing tasks are associated in memory.

34. (Original) A machine-readable medium that stores executable instructions which,

when executed, cause a machine to:

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store a baseline for a project, the baseline comprising work to be performed on the

project over a period of time;

store a budget associated with the baseline, the budget comprising a budget for work to

be performed; and

revise the budget by setting the budget for the work to be performed to be equal to a

budget for work performed.

35. (Original) The machine-readable medium of claim 34, further comprising

instructions that cause the machine to:

set the budget for the work to be performed and the budget for work performed to be

equal to a cost of the actual work performed.

36. (Original) The machine-readable medium of claim 35, further comprising

instructions that cause the machine to:

reassign value on the baseline to a different time on the baseline.

37 to 54. (Cancelled)